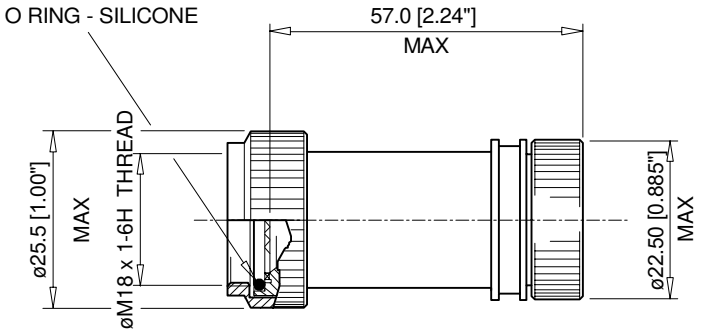
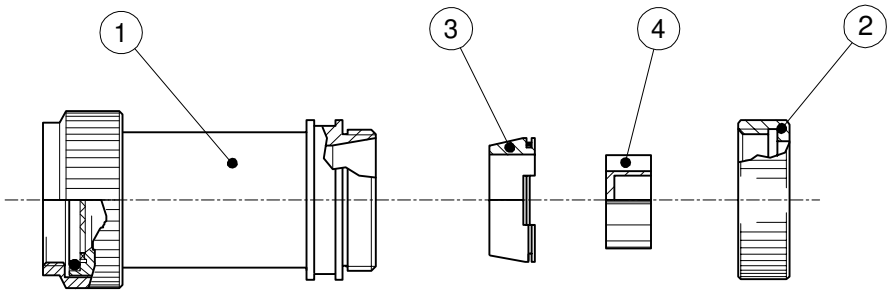
SPECIFICATION CONTROL DRAWING

REV:	DATE:
N/E	June 01, 2018



STRAIGHT ADAPTOR
-00



KIT DESCRIPTION

ITEM	DESCRIPTION	MATERIAL
1	BODY ASSEMBLY	STAINLESS STEEL NUT/ALUMINIUM ALLOY BODY
2	CLAMPING NUT - PLAIN	ALUMINIUM ALLOY
3	CONIC RING	ALUMINIUM ALLOY
4	STAR	ALUMINIUM ALLOY

tyco / Electronics

Wire and Harnessing Products

Raychem Wire and Harnessing Products
300 Constitution Drive
Menlo Park, CA 94025
USA

TITLE:
Special Length HexaShield Adaptor for Code 40 Connector-SS13 Plain Clamping Nut

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS.
INCH DIMENSIONS ARE SHOWN IN BRACKETS

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DOCUMENT NO.
HXS101-SC-00-13-A3-1

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IRT	SEP 00	HXS101-US	R010464	NONE	1 OF 3

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ORDER INFORMATION

Order Number	Shell Size		Ferrule Quantity
	Mil.	Com.	Std.
13	C	13	3

PART NUMBERING

HXS101 – S C – 00 – 13 – A3 – 1

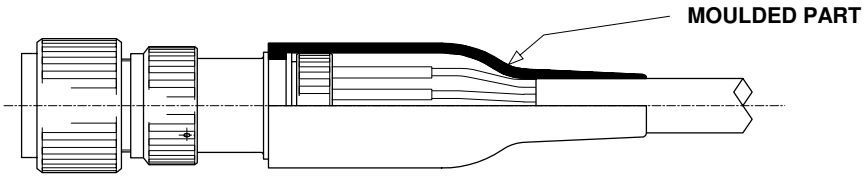
- SEQUENTIAL NUMBER
  SEE APPLICATIONS FOR MATING CONNECTOR INFORMATION
- MATERIAL CODE:
  S = STAINLESS STEEL FRONT NUT ONLY,
  ALUMINIUM ALLOY REMAINDER
- PLATING CODE:
  C = ELECTROLESS NICKEL TO MIL-C-26074
- BODY STYLE:
  00 = STRAIGHT
- ORDER NUMBER
- FERRULE QUANTITY
- -1 = PLAIN CLAMPING NUT

APPLICATION

- This adaptor is designed to be mounted on the following connectors:

  MIL-C-38999 Series III and IV Shell Sizes C or 13

- It is qualified to the Raychem specification RB-114, when installed on metallic Mil-Specification circular connectors only.
- It are designed primarily for open wire bundle installation but is also designed to accept Raychem heat shrink moulded parts where strain relief is required – see illustration.



- Use in conjunction with the ferrules HET-A-***, which are purchased separately. Refer to HET-A-*** S.C.D. for relevant selection details.

tyco / Electronics **Wire and Harnessing Products**		Raychem Wire and Harnessing Products 300 Constitution Drive Menlo Park, CA 94025 USA	TITLE: **Special Length HexaShield Adaptor for Code 40 Connector-SS13 Plain Clamping Nut**		
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SPECIFICATION CONTROL DRAWING

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INSTALLATION
- See Installation Procedure RPIP-696-04.

PACKAGING
- All components are supplied in a plastic bag.

NOTE!
- Assembly is to be permanently marked with Code Identity Number and Part Number.
  (e.g. 06090 HXS101-SC-00-13-A3-1)

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